



ENERGY AND ENVIRONMENT CABINET

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Governor

Department for Environmental Protection
Division of Waste Management
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Leonard K. Peters
Secretary

October 22, 2013

Ms. Rachel Blumenfeld
US Department of Energy
Portsmouth/Paducah Project Site Office
PO Box 1410
Paducah, Kentucky 42002

RE: Approval of the Federal Facility Agreement Milestone Modification for the Remedial Investigation / Feasibility Study Report for CERCLA Waste Disposal Alternatives Evaluation and Subsequent Documents (DOE/LX/07-0244&D2)
Paducah Gaseous Diffusion Plant
Paducah, McCracken County, Kentucky
KY8-890-008-982

Ms. Blumenfeld:

The Kentucky Division of Waste Management (Division) acknowledges receipt of the DOE's Federal Facility Agreement (FFA) Milestone Modification for the D2 *Remedial Investigation / Feasibility Study Report for CERCLA Waste Disposal Alternatives Evaluation*, dated October 18, 2013. In accordance with FFA Section XXIX.B.6, the Division hereby approves this milestone modification.

If you have any questions or require additional information, please contact Todd Mullins at (502) 564-6716, or e-mail at todd.mullins@ky.gov.

Sincerely,



April J. Webb, P.E., Manager
Hazardous Waste Branch

AJW:tm:lwv

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Ms. Rachel Blumenfeld

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DWM File: #1040; Graybar: AIN20120007 (CERCLA WDAE RI/FS Report)

DWM File: #505-B; Graybar: AIN20130003 (2013 SMP FFA Mods)

Attachment: Signed FFA Milestone Modification Form

**MODIFICATION TO THE PADUCAH FEDERAL FACILITY AGREEMENT
ACCORDING TO THE TERMS OF SECTION XXXIX**

Modification requested by: Rachel H. Blumenfeld	Date: October 18, 2013		
Requester's Organization: U.S. Department of Energy			
Section to be modified: Appendices C and G			
Reason for modification: To modify upcoming Waste Disposal Alternatives Evaluation Federal Facility Agreement (FFA) milestones to allow for the extension of the D1 Proposed Plan, D1 Record of Decision, D1 Remedial Design Work Plan, D1 Remedial Design Report, and D1 Remedial Action Work Plan by 30 days. The extension is based on the U.S. Environmental Protection Agency and Kentucky Department for Environmental Protection extension requests of the review time for the <i>Remedial Investigation/Feasibility Study Report for CERCLA Waste Disposal Alternatives Evaluation at the Paducah Gaseous Diffusion Plant, Paducah, Kentucky</i> , DOE/LX/07-0244&D2, by 15 days. On October 8, 2013, KDEP in accordance with Section XXIX.B.6 of the Federal Facility Agreement (FFA) requested an additional 15 day extension for the review of the aforementioned document, making comments due on or before October 23, 2013. As a result, and in accordance with Sections XXIX.B.4 and XXIX.B.6 of the FFA, good cause exists for a 30-day milestone extension of the subsequent Waste Disposal Alternatives Evaluation FFA documents.			
Modification requested:			
<u>Project</u>	<u>Deliverable</u>	<u>Current FFA Date¹</u>	<u>Proposed Date</u>
Waste Disposal Alternatives Evaluation	D1 Proposed Plan	10/20/2013	11/19/2013
Waste Disposal Alternatives Evaluation	D1 ROD	6/02/2014	7/2/2014
Waste Disposal Alternatives Evaluation	D1 Remedial Design Work Plan	9/03/2014	10/3/2014
Waste Disposal Alternatives Evaluation	D1 Remedial Design Report	3 rd Quarter FY16 ²	3 rd Quarter FY16 ²
Waste Disposal Remedial Action	D1 Remedial Action Work Plan	3 rd Quarter FY16 ²	4 th Quarter FY16 ²
Notes: ¹ The currently approved FFA dates are based on the milestone modification for Waste Disposal Alternatives Evaluation dated September 18, 2013. ² Indicates a planning date.			

Determination by any one of the three project managers that a modification is major will require that the modification be submitted for public participation to the extent required by DOE's Community Relations Plan under Section XXXIII.

<div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> DOE, Paducah Acting Site Manager's Approval: </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> KDEP, Division of Waste Management Director's Approval: </div> <div style="border: 1px solid black; padding: 5px;"> EPA, Region 4, Remedial Project Manager's Approval: </div>	Major modification? YES NO	<div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> Date: 10/18/2013 </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> Date: 10/22/13 </div> <div style="border: 1px solid black; padding: 5px;"> Date: </div>
<input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/>	
<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	

Note: Return to DOE after signature for the Administrative Record and to initiate distribution to FFA "Controlled" copies.